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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Attorney Docket Number

000174-0311-101

### ENCLOSURES (Check all that apply)

|   |   |  |
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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Submission of Formal Drawings ( <u>  </u> Replacement Sheets)  | <input type="checkbox"/> After Allowance Communication to TC   |
| <input type="checkbox"/> Fee Attached                                     | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences                        |
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| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Return Receipt Postcard |
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| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> CD, Number of CD(s) _____                                      |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> Landscape Table on CD  |  |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application   |   |  |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   |  |

#### Remarks

The Director is hereby authorized to charge payment of any fees, or credit any overpayment, required in connection with this Reply to Office Action to Deposit Account No. 06-1075, Order No. 000174-0311-101. A duplicate copy of this Transmittal is enclosed herewith.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                   |          |        |
|--------------|-------------------|----------|--------|
| Firm Name    | Ropes & Gray LLP  |          |        |
| Signature    |                   |          |        |
| Printed name | Robert R. Jackson |          |        |
| Date         | November 15, 2007 | Reg. No. | 26,183 |

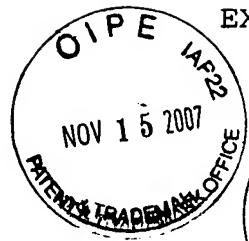
### CERTIFICATE OF MAILING via Express Mail Label No.: EM014765905US

I hereby certify that the enclosures listed above are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service with sufficient postage in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

|                       |                   |
|-----------------------|-------------------|
| Signature             |                   |
| Typed or printed name | SARAH SCHLIE      |
| Date                  | November 15, 2007 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENTS  
000174-0311-101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Richard Yen-Hsiang Chang et al.  
Application No. : 10/849,319 Confirmation No. 7012  
Filed : May 18, 2004  
For : DYNAMIC PHASE ALIGNMENT METHODS AND APPARATUS  
Group Art Unit : 2611  
Examiner : Naheed Ejaz

New York, New York 10036  
November 15, 2007

Mail Stop AMENDMENT  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION

Sir:

Responsive to the Office action mailed August 22, 2007, reconsideration of this application is respectfully requested in light of the Remarks that begin on page 2 of this Reply.